

Plate 2: Explanation of Cross Section Colors and Symbols

Header Info and Data Identification

ID number of geotechnical boring listed in database

ID number of surface exposure described in database (distinguished from geotechnical boring ID's on the cross sections by the use of the “#” symbol in front of the ID number)

ID number of wells listed in database (D-Darton, F-Froelich, J-Johnston)

Name and location of intersecting cross section

Borehole and Exposure Symbols

Water well

Individual geotechnical boring

Generalized cross section of sites with multiple borings, width corresponds to size of site

Outcrop

Small surface exposure, tailings from closed excavation

Soil exposure

Excavation

Boring refusal on rock or hard layer

Water level reported in well or boring

Lithology Color Code for Boreholes and Exposures

<u>Generic Strata (terraces, alluvium, etc)</u>	<u>Potomac Formation</u>
Fill	Clay, silty clay
Silt ± clay	Silt
Sand	Sand
Gravel, gravelly horizon	Gravel, sand and gravel
Sandy	Sandy
Silty or clayey	Clayey
Gravelly	
Colluvium, gravelly	